



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )

Xie et al. )

Serial No.: 10/655,944 )

Filing Date: 09/04/2003 )

For: METHOD AND SYSTEM FOR )  
OPTICALLY TRACKING A )  
TARGET USING A )  
TRIANGULATION TECHNIQUE )

Examiner: Alsomiri, Isam

Art Unit: 3662

Conf Number: 7022

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT**

Sir:

In response to Office Action mailed June 28, 2006, Applicants amend  
and respond as follows:

DATE OF DEPOSIT: September 26, 2006

**CERTIFICATE OF FIRST CLASS MAIL DEPOSIT:** I hereby certify that all paper(s) described  
herein are being deposited with the United States Postal Service and have sufficient postage for  
First Class Mail in conformance with 37 CFR 1.8 on the date indicated above and addressed to  
Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature:

Printed Name: Thomas F. Woods, Reg. No. 36,726

IFW



AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10030169-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Xie et al.

Serial No.: 10/655,944

Examiner: Isam Alsomiri

Filing Date: September 4, 2003

Group Art Unit: 3662

Title: method and System for Optically Tracking a Target Using a Triangulation Technique

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
- ☐ New fee as calculated below ☐ Supplemental Declaration
- ☐ No additional fee (Address envelope to "Mail Stop Amendments")
- ☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
					OTHER FEES	\$ 0
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

Charge \$ 0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Xie et al.

By Thomas F. Woods  
Thomas F. Woods  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: September 26, 2006

Typed Name: Thomas F. Woods

Signature: Thomas F. Woods

Reg. No. 36,726

Date: September 26, 2006

Telephone No. (303) 823-6560